

Vidya Jyothi Institute of Technology

An Autonomous Institution

(Accredited by NAAC, Approved by AICTE New Delhi & Permanently Affiliated to JNTUH)

35th BOARD OF GOVERNORS MEETING MINUTES

Held on

30th January 2021



Aziznagar Gate, C.B. Post, Hyderabad - 500 075

BOARD OF GOVERNORS MEETING

The meeting of Board of Governors (BOG) of Vidya Jyothi Institute of Technology, Hyderabad is to be held on 30th January 2021 in the Directors chamber at 11.30 AM, through online mode to discuss the agenda given in the circular. The following are the members of BOG meeting;

S. No.	Name of the Member	Qualifications and current engagements	Position in the BOG
Chairperson:			
1	Dr. R. Pradeep Kumar	M.Tech., Ph.D., Professor of Civil Engg., & Registrar IIIT, Hyderabad	Chairman
Members of the Trust/ Society/ Management:			
2	Dr. P. Rajeshwar Reddy	MLC, Govt. Whip., M.Sc., Ph.D Secretary & Correspondent of VJES	Member
3	Mr Krishna Palla	B.Tech, MPS (USA)	Member
4	Mrs. S. Neelima	M.Tech., Joint Secretary of VJES	Member
5	Dr. M. Govind Ram Reddy	M.Sc., Ph.D Member of VJIES	Member
Educationist:			
6	Dr. E Sai Baba Reddy	Director, VJIT	Member
UGC Nominee:			
7	Dr. Arpana Beniwal	Associate Professor, Vivekananda College, University of Delhi, Delhi	Member
Member from State Government:			
8	Mr. Navin Mittal	i/c CTE, Govt. of Telangana, Ex-Officio member	Member
Member from Industry			
9	Dr. Balaji Utlal	CEC, Chairman	Member
One Nominee of the University to which the Institute of affiliated:			
10	Dr K Ramamohan Reddy	Prof of Water Resources & Director I/C,UAAC,JNTUH	Member
Two Faculty members of the Institution:			
11	Dr P Venugopal Reddy	Ph,D, Professor of Physics Dean Examinations	Member
11	Dr. B. Vijaya Kumar	M.Tech., Ph.D., HoD & Professor of CSE	Member
12	Dr. V.V. Satyanarayana	M.Tech., Ph.D., IQAC Head Professor of Mech. Engg.	Member
Head of the Institution, Ex-officio			
13	Dr. A. Padmaja	M.Tech., Ph.D., Principal VJIT	Member Secretary

Agenda for the 35th BoG Meeting

Agenda for approval:

- 0. Approval of Minutes** of the 34th BoG meeting along with the action taken report held on 14th November 2019
- 1. General Information** (Infrastructure / Rankings & Surveys)
- 2. Faculty Affairs** (Recruitment of new faculty for the academic year 2020-21)
- 3. Academic Affairs**
 - 3.1 Admissions 2020-21 (UG/ PG)
 - 3.2 New courses / additional intake of B.Tech 2020-21
 - 3.3 Academic Performance
 - 3.4 Approval of minutes of the 10th Academic Council meeting held on 7th December 2019
 - 3.5 Approval of minutes of the 11th Academic Council meeting held on 4th June 2020
 - 3.6 Approval of minutes of the 12th Academic Council meeting held on 6th July 2020
 - 3.7 Approval of minutes of the 13th Academic Council meeting held on 26th August 2020
 - 3.8 Approval of 9th IQAC minutes held on 9th January 2021
 - 3.9 Approval of Good Governance document
 - 3.10 Strategic Plan of Institute/Strategic Plan of departments
 - 3.11 Grants received from various agencies
 - 3.12 Accreditation: NBA – Civil / NAAC / Autonomous renewal
 - 3.13 Feedback taken from stakeholders on curriculum
- 4. Research Affairs**
 - 4.1 Research and development activities**
 - 4.1.1 Research Projects Granted
 - 4.1.2 Faculty Guiding research Internal faculty/External Faculty members
 - 4.1.3 Faculty registered for Ph.D
 - 4.1.4 Research Publications
 - 4.1.5 Patents granted/Applied and Published
 - 4.2 Sanctioning of research centers**
 - 4.3 JNTUH R&D Centers application submission ECE/EEE/MBA Departments**

5. Financial Affairs

5.1 Approval of audit report for the financial year 2019-20

5.2 Approval of budget for the academic year 2020-21

6. Outreach Affairs

6.1 Placement Report 2019 – 20

6.2 Outreach report

7. Admin Affairs (Any major equipment/software/placements training) purchases

7.1 Approval for the purchase of Single Cylinder Automotive Dual Fuel Research Engine

Test Set Up with Open ECU under MODROBS AICTE

Company: Medhaavi Center for Automotive Research, Hoshiarpur, Punjab-146001


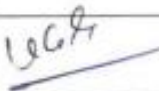
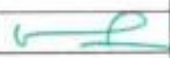
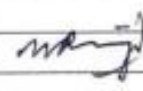

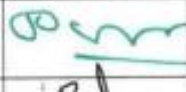


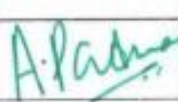
7.2 Placement cell - Approval for 1st year B.Tech students E-Box tool

7.3 Purchase of 120 Computers for Department of AI

8. Any other points with the permission of Chair

Members Present in the BoG Meeting

Held on 30th January 2021

S. No.	Name of the Member	Qualifications and current engagements	Position in the BOG	Signature
Chairperson				
1	Dr. R. Pradeep Kumar	M.Tech., Ph.D., Professor of Civil Engg., & Registrar IIIT, Hyderabad	Chairman	
Members of the Trust / Society / Management				
2	Dr. M. Govind Ram Reddy	M.Sc., Ph.D Member of VJIES	Member	
Educationist				
3	Dr. E Sai Baba Reddy	Director, VJIT	Member	
Member from State Government				
Member from Industry				
4	Dr. Balaji Utlra	CEC, Chairman	Member	
One Nominee of the University to which the Institute affiliated				
5	Dr K Ramamohan Reddy	Prof of Water Resources & Director I/C,UAAC,JNTUH	Member	
Two Faculty members of the Institution				
6	Dr P Venugopal Reddy	Ph,D, Professor of Physics Dean Examinations	Member	
7	Dr. B. Vijaya Kumar	M.Tech., Ph.D., HoD & Professor of CSE	Member	
8	Dr. V.V. Satyanarayana	M.Tech., Ph.D., IQAC Head Professor of Mech. Engg.	Member	
Head of the Institution, Ex-officio				
9	Dr. A. Padmaja	M.Tech., Ph.D., Principal VJIT	Member Secretary	
Leave of absence is granted for the following members				
1	Dr. P. Rajeshwar Reddy	MLC, Govt. Whip., M.Sc., Ph.D Secretary & Correspondent of VJES	Member	
2	Mr. Krishna Palla	B.Tech, MPS (USA)	Member	
3	Mrs. S. Neelima	M.Tech., Joint Secretary of VJES	Member	
4	Dr. Arpana Beniwal	Associate Professor, Vivekananda College, University of Delhi, Delhi	Member	

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The Director introduced the new members of BoG and welcomed all of them to the 35th BoG meeting. The Director gave a brief introduction about the Institute and the new courses introduced.

The BoG presentation was given by the Principal on overall affairs and achievements of the Institute.

BoG suggested to include 2 senior alumni students of the institute as observers in the BoG Meeting, as the senior alumni members would give better suggestions to the Institute on the overall improvement.

0 Approval of Minutes of the 34th BoG meeting along with the action taken report held on 14th November 2019

Approval of 34th BoG Meeting Minutes held on 14th November 2019 along with the action taken report. Details are given in **Annexure –I**

BoG Approved

1. General Information (Infrastructure / Rankings & Surveys)

Infrastructure

- Construction of new canteen
- Relocating and renovating of Library, placement office and examination branch at A-Block
- Laying of cc Road around E-Block **Faculty Affairs** (Recruitment of new faculty for the academic year 2020-21)

BoG Approved

Rankings & Surveys

Survey	Category	2019	2020
The Week	Engineering	Top Private Institute Ranking 106 (Nationwide)	-
Times of India	Engineering	10 th Best College in Telangana 9 th Best College in Research, Telangana	8 th Best College in Telangana 9 th Best College in infrastructure 10 th Best College in placements
Career360	Engineering	AAA+	AAA+
NIRF	Engineering	28.64	28.54

BoG Noted and suggested the following,

- a. Include a NIRF rank band in the table projected and
- b. Compare the ranking score with the other colleges.

2. Faculty Affairs (Recruitment of new faculty for the academic year 2020-21)

In order to meet the additional teaching load in B. Tech and M. Tech courses 22 faculty members in 2019-20 (After Nov 14th BoG Meeting) and 2 faculty members in 2020-21 have been recruited. Details are given in **Annexure-II**

BoG Approved and made the following suggestions

- Include the list of faculty members who have left the organization also state the reasons.
- Focus on the ways to retain faculty.

3. Academic Affairs

3.1 Admissions 2020-21 (UG/ PG)

UG Admissions 2020-21

S. No.	BRANCH	Intake	No. of Students 1 st year	No. of Students (Lateral Entry) (2 nd year)
1	AI	120	120	1
2	EEE	120	59	25
3	MECH	120	74	29
4	ECE	240	217	28
5	CSE	240	240	19
6	CSE-DS	60	60	0
7	IT	180	179	14
8	CIVIL	120	73	15
	TOTAL	1200	1022	131

PG Admissions 2020-21

S.No	Branch	Intake	No.of students
1	EPS	24	14
2	CAD/CAM	24	11
3	VLSI	24	06
4	CSE	18	03
5	EMBD	24	12
6	Structural Engineering	24	16
7	MBA	60	50
	TOTAL	198	112

BoG Noted

3.2 New courses in B.Tech / Reduction in intake in B.Tech –Mechanical Engineering

- B.Tech CSE-DS course has been introduced from the academic year 2020-21.
- The intake of B.Tech Mechanical Engineering has been reduced from 240 to 120.

BoG Ratified

3.3 Academic Performance

The academic performance of the students in the examinations B.Tech, M.Tech and MBA, for the academic year 2019-2020, was informed in the meeting. The details are given in **Annexure – III**

BoG Noted and suggested the following,

Include a comparative statement of academic performance with the earlier academic year 2018-19.

3.4 Approval of minutes of the 10th Academic Council meeting held on 7th December 2019

The details are given in **Annexure – IV**

BoG Approved

3.5 Approval of minutes of the 11th Academic Council meeting held on 4th June 2020

The details are given in **Annexure – V**

BoG Approved

3.6 Approval of minutes of the 12th Academic Council meeting held on 6th July 2020

The details are given in **Annexure –VI**

BoG Approved

3.7 Approval of minutes of the 13th Academic Council meeting held on 26th August 2020

The details are given in **Annexure –VII**

BoG Approved

3.8 Approval of 9th IQAC minutes held on 9th January 2021

The details are given in **Annexure –VIII**

BoG Approved

3.9 Approval of Good Governance document

The details are given in **Annexure –IX**

BoG Approved

3.10 Strategic Plan of Institute/Strategic Plan of departments

The details are given in **Annexure –X**

BoG Approved with the following suggestions,

Prioritize the 3 major goals of the Institute and identify 3 short-term goals and 3 long-term goals department wise and focus on improving the short-term goals initially and then eventually on the long-term goals.

3.11 Grants received from various agencies

Grants received from various agencies JNTUH TEQIP and AICTE AQIS are listed below.

AICTE Quality Improvement Schemes/JNTUH TEQIP III Schemes							
1	Dr Ganeshan P	STTP	ECE	AICTE AQIS	2019-20	3,60,000	Completed
2	Dr Vadivel	STTP	ECE	AICTE AQIS	2019-20	2,64,333	Completed
3	Dr C N Ravi	STTP	EEE	AICTE AQIS	2019-20	2,70,867	Completed
4	Dr Ganeshan P	FDP	ECE	AICTE AQIS	2019-20	4,08,000	Completed
5	Dr G Sreeram Reddy	MODROBS	Mechanical	AICTE AQIS	2019-20	11,96,078	Yet to be procured
6	Dr Pallavi Badry/Dr G Sreeram reddy	FDP	Civil /Mechanical	JNTUH TEQIP III	2019-20	1,15,000	Yet to be conducted
7	Dr Siddhartha Ghosh	FDP	AI / CSE /IT	JNTUH TEQIP III	2019-20	1,15,000	Yet to be conducted

BoG Noted with the following suggestions,

To maintain separate table for the research grants received & AICTE Quality improvement schemes.

3.12 Accreditation: NBA – Civil/ NAAC/Autonomous renewal/NBA Compliance reports

- NBA civil Department SAR has been submitted and we have given the 3 slots for expert team visit in the month of March 2021
- NAAC SSR Preparation has been initiated and planning to submit in the month of March 2021.IIQA submission planning to submit in the month of Febraury 2021
- Autonomous renewal process has been initiated
- NBA Compliance report for departments CSE/IT/ECE/EEE and Mech has been prepared by departments and shall be submitted as soon as the letter is received from the NBA

BoG Noted

3.13 Feedback taken from stakeholders on curriculum0

A discussion has been made on feedback taken from the stakeholders on curriculum for the academic year 2019-20. The main points observed from the stakeholders’ feedback are listed as below,

- Final year II semester students has less interaction with faculty members
- Coaching for competitive exams
- Faculty members need to be updated on latest technologies
- Students can be given more professional training in college

Action suggested on feedback

- Suggested to ensure that all the topics of the syllabus are covered in the text books and reference books proposed in syllabus books
- Suggested to provide addition training for the students on core subjects
- Suggested to conduct faculty development programs on latest technologies
- Suggested to design customized training as per the industry standards.

BoG Approved

4. Research Affairs

4.1 Research and development activities

4.1.1 **Research Projects Granted:** Five projects have been sanctioned from JNTUH TEQIP under collaborative research projects scheme.

Research Grants Received							
S.No.	Name of the Investigator	Project Title	Department	Funding agency	Year	Amount Rs	Status
1	Dr. K Kondala Rao	Dynamics of the Time Delayed SIR and SIRS Epidemic Models	H&S	JNTUH / TEQIP-III	2019-20	2,00,000	On-Going
2	Dr. P Suresh	Direct Amide Synthesis from alcohols and amines via vinyl functionalized N-hetero cyclic carbene based ruthenium catalyst	H&S	JNTUH / TEQIP-III	2019-20	2,50,000	On-Going
3	Dr. K. Ramesh babu	Design and Development of Routing Protocols for Cognitive Wireless Sensor Networks Using Neural Networks	CSE	JNTUH / TEQIP-III	2019-20	2,75,000	On-Going
4	Dr.G.Sreeram Reddy	A Systematic Study on Characterization of Rare Earth Doped Nano Magnetic Ceramics Synthesized by Sol-Gel Method	Mechanical	JNTUH / TEQIP-III	2019-20	3,00,000	On-Going
5	Dr. S. Shrihari	Microbially induced calcite precipitation for crack remendiation in concrete structure	Civil	JNTUH / TEQIP-III	2019-20	2,99,000	On-Going

4.1.2 Faculty guiding research Internal faculty / External faculty members. Details are given in **Annexure –XI**

4.1.3 Faculty registered for Ph.D. Details are given in **Annexure –XII**

4.1.4 Research Publications

4.1.5 Patents granted/Applied and Published, Details are given in **Annexure -XIII**

BoG Noted and Appreciated and congratulated the entire team.

Research Publications

Dept/Year	2018	2019	2020	2021
AI	-	3	1	-
CSE	3	21	3	-
CIVIL	-	10	7	-
EEE	2	1	3	-
ECE	13	32	21	3
MECH	3	13	5	-
IT	-	1	-	-
MBA	-	-	1	-
Maths	1	6	4	-
Physics	3	3	2	-
Chemistry	-	-	-	-
Total	25	90	46	3

BoG Noted and appreciated that all publications are in indexed journals

4.2 Sanctioning of research centers

Two departments Mech & CSE department granted JNTUH approved research Centers. Details are given in **Annexure -XIV**

BoG Noted

4.3 JNTUH R&D Centers application submission ECE/EEE/MBA Departments

Submitted ECE/EEE and MBA departments JNTUH research centers applications in the month of November 2020.

BoG Noted

4.4 MSME Approved Incubation Center for Innovative Ideas & Real Time Applications.

Details are given in **Annexure –XIV**

BoG Noted

5. Financial Affairs

5.1 Approval of 7th College Finance Committee Minutes

Details are given in **Annexure –XV**

BoG Approved

5.2 Approval of audit report for the financial year 2019-20

Details are given in **Annexure - XVI**

BoG Approved

6. Outreach Affairs

6.1 Placement Report 2019 – 20

Noted with the following suggestions,

- a. To compare current academic year placement with the previous academic year placement.
- b. To enquire about our students' salary packages after 5 years from the date of joining in the industry.

Details are given in **Annexure –XVII**

6.2 Outreach report 2019-20

Details are given in **Annexure-XVIII**

BoG Noted

7. Admin Affairs (Any major equipment/software/placements training) purchases

7.1 Approval for the purchase of Single Cylinder Automotive Dual Fuel Research Engine

- Test Set Up with Open ECU under MODROBS AICTE
Company: Medhaavi Center for Automotive Research, Hoshiarpur, Punjab-146001

7.2 Placement cell - Approval for 1st year B.Tech students E-Box tool

7.3 Purchase of 120 Computers for Department of AI

BoG Approved

8. Any other points with the permission of Chair

8.1 Faculty / Students achievements :

- Dr Pallavi Badry, Civil HoD Young Concrete Engineer of Telangana 2020 by ICI **ULTRATECH CONCRETE EXCELLENCE AWARDS**
- Civil Engineering department received **ICI Student chapter JURY** Special Appreciation award by ICI **ULTRATECH CONCRETE EXCELLENCE AWARDS**
- Best ICI Chapter award : ICI Student Chapter of the Civil Engineering Department has received the **“Best Student Chapter”** award on the 7th of September,2019 and ICI Knowledge Center

- Ashfaq Nisar & Team, IV B. Tech winners in Smart India Hackathon, 2020
- Lalith Akash of 3rd B.Tech CSE has participated in a preaccelerator program by Encode Algor and Club London conducted virtually 10th Sept to 24th November 2020 and was rewarded with 15,101 Algo (3,6 lakhs)
- Lalith Akash of 3rd B.Tech CSE won the 3rd position and a cash prize of 0.3 Bitcoin (4.18 lakhs) in the post covid hack ,the global block chain hackathon organized by RSK & IOV labs.The hackathon was hosted virtually from 1st August to 8th November 2020
- L. Nishit Reddy and team , CSE 2nd B.Tech **winners in J-Hub Excite 2020** under Promising Product Category
- Kameswari V N, ECE Department team **won the Regional Convention of AICTE-Viswakarma Awards** at Hyderabad with a whooping score of 80 and represented at National level.
- K. Adarsh, B. Srinath Yadav, C. Srisailam, C. Pawan Reddy & G. Vishnu Vardhan of III B. Tech won the first prize in J-HUB HACKATHON event conducted in JNTUH on 2nd Feb 2019.
- **National Project award by Institute of Engineers** :Research excellence award for Ms Kameshwari & Mr Kritikesh ECE 4th B.Tech team
- **Team Suraksha** :Mr Nikhil and team 4th B.Tech ECE state level winners: For developing android app for Pandemic & Disaster management conducted by MHRD,AICTE,Smart Tech
- Sai Krithik 2nd B.Tech ECE stood first place in **Janathhack Hackathon** organized by Analytics Vidhya and code indexed in GITHUB.
- Sai Krithik ,2nd B.Tech ECE secured 6th position in the **World as top machine hackers** around the World in the month of July 2020
- Sai Krithik,Adarsh R ,2nd B.Tech ECE winners in **Machine Learning Hackathon with Machine Hack** (Grocery sales forecast)

BoG Noted and all the members of the board appreciated the faculty / students achievements.

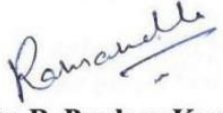
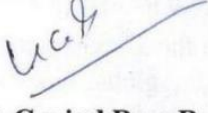

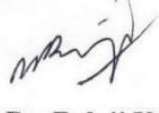


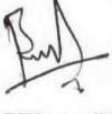
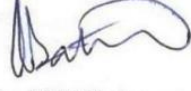

8.2 MOU's : To stream line the MoU process a committee has been constituted.

8.3 Other Suggestions: BoG suggested to focus on the pedagogical tools that need to be prepared by faculty to improve problem solving, critical thinking and coding skills. He suggested that this can be done in collaboration with Anurag University.

In conclusion, all the governing body members have expressed their happiness that despite the pandemic - COVID 19, the overall performance and achievements of the Institute have been very good.

Dr E. Saibaba Reddy, Director thanked all the members of the BoG for their presence and valuable suggestions given and promised to take the suggestions forward for further improvement of Quality Standards of the Institute.

Signatures:

 Dr. R. Pradeep Kumar	 Dr. M. Govind Ram Reddy	 Dr. E. Saibaba Reddy	 Dr. Balaji Uthla
 Dr K Ramamohan Reddy	 Dr. P. Venugopal Reddy	 Dr. B. Vijaya Kumar	 Dr. V V Satyanarayana
 Dr. A. Padmaja			